

Strategic Planning Committee

23rd January 2019



18/09473/WCM Northacre Resource Recovery Centre, Stephenson Road, Northacre Industrial Estate, Westbury, BA13 4WD - Revision of the layout and design of Advanced Thermal Treatment Facility permitted under consent 14/12003/WCM **Recommendation: Approve with Conditions**



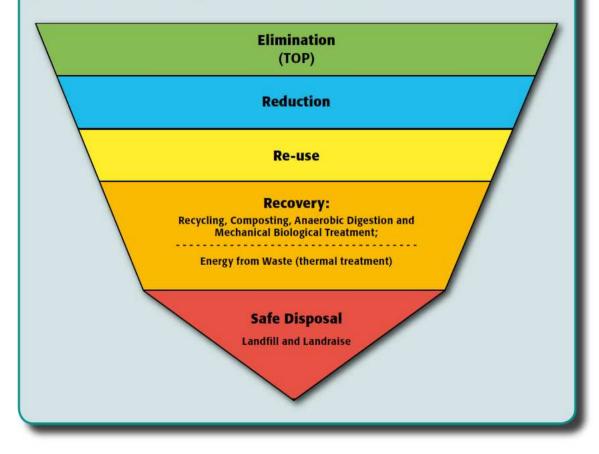
Site Location Plan



Aerial Photography

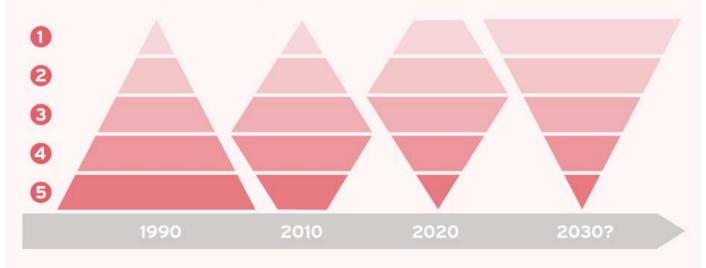
WCS5: The Wiltshire and Swindon Waste Hierarchy and Sustainable Waste Management

In the interest of sustainable waste management, the Councils will seek to drive waste up the hierarchy by ensuring that developers demonstrate that the most sustainable option for waste management in Wiltshire and Swindon has been promoted. The order of preference is set out below:



Extract from HM Government publication -"Our Waste, Our Resources: A Strategy for England", December 2018

Evolution of Waste Management Practices: In the past, most waste was dealt with by disposal, but over time that will shift increasingly to recycling, reuse and ultimately prevention.



1 Prevention

Using less material in design and manufacture. Keeping products for longer; reuse. Using less hazardous materials.

Preparing for reuse

Checking, cleaning, repairing, refurbishing, whole items or spare parts.

Recycling

Turning waste into a new substance or product. Includes composting if it meets quality protocols.

Other recovery

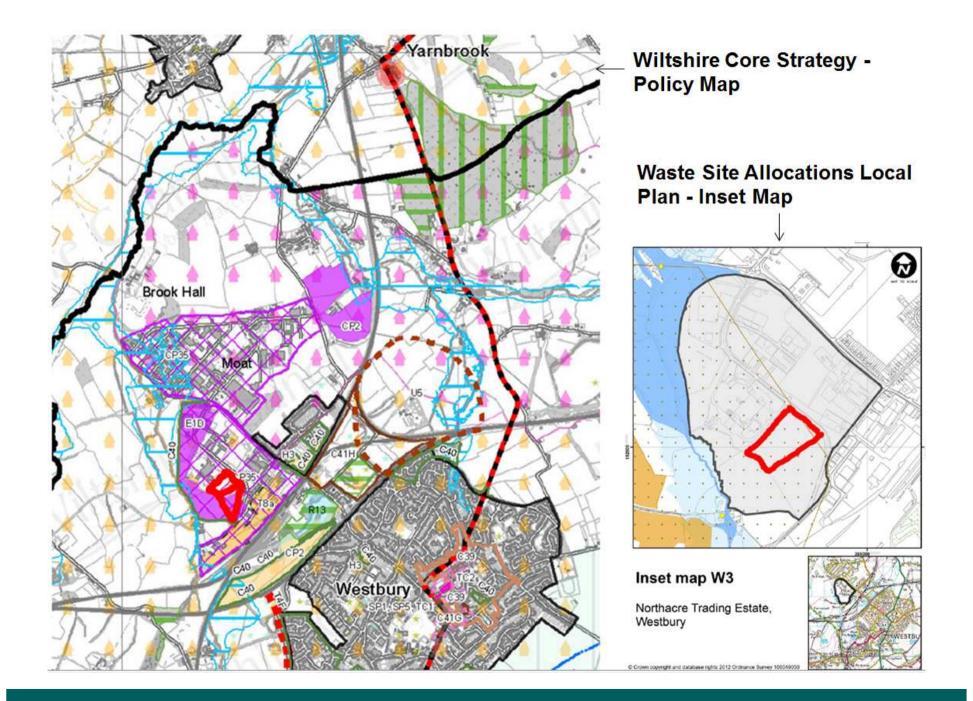
Includes anaerobic digestion, incineration with energy recovery, gasification and pyrolysis which produce energy (fuels, heat and power) and materials from waste; some backfilling.

Disposal

Landfill and incineration without energy recovery.

Policy: Development Plan –

- Wiltshire Core Strategy –
 Principal Employment Area
- Wiltshire & Swindon Waste Site Allocations Local Plan Allocated Strategic Scale Waste Site
- Wiltshire & Swindon Waste Core Strategy WCS3 – Energy From Waste – to be preferably located on 'industrial land / employment allocations' and 'site allocations and current waste management facilities'





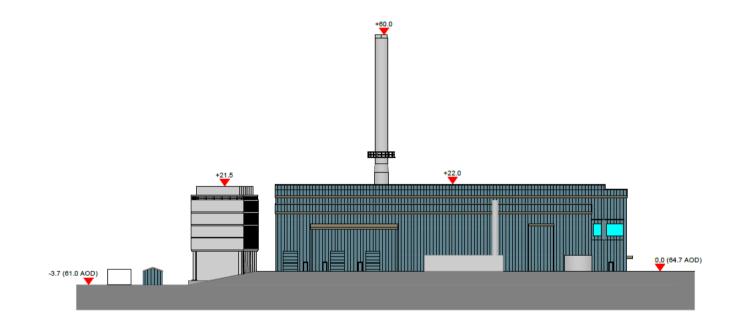
Red: application site Pink: Principal Employment Area Mauve: Allocated Strategic Scale Waste Site

14/12003/WCM – Advanced thermal treatment facility – approved 23/09/2015



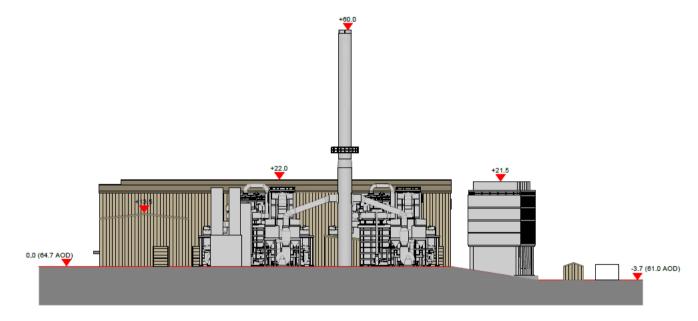
14/12003/WCM – Approved General Layout Plan for ATT Facility

14/12003/WCM – Advanced thermal treatment facility – approved 23/09/2015



South-west facing elevation – towards countryside

14/12003/WCM – Advanced thermal treatment facility – approved 23/09/2015

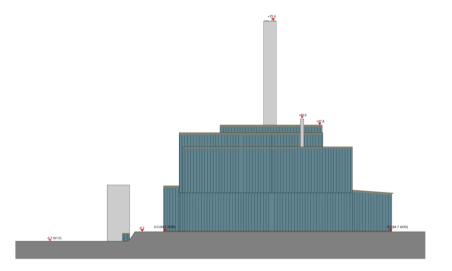


North-east facing elevation – towards Stephenson Road

18/03816/WCM – Revision of the layout and design of ATT facility permitted under consent 14/12003/WCM – refused 07/2018

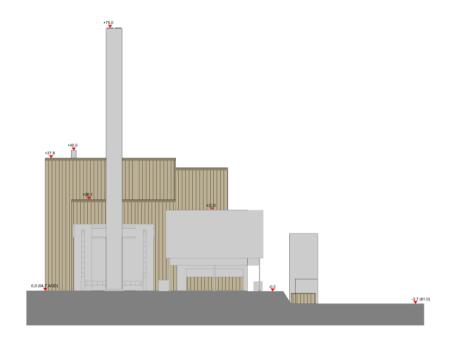


18/03816/WCM – Revision of the layout and design of ATT facility permitted under consent 14/12003/WCM – refused 07/2018



South-west facing elevation – towards countryside

18/03816/WCM – Revision of the layout and design of ATT facility permitted under consent 14/12003/WCM – refused 07/2018



North-east facing elevation – towards Stephenson Road

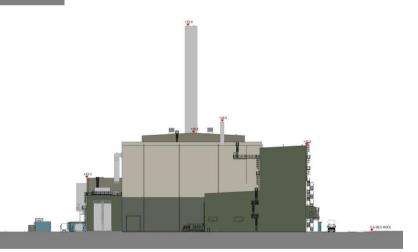
Current proposal -



Current Proposal -

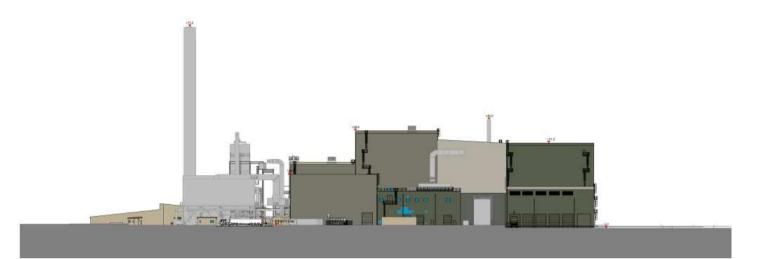


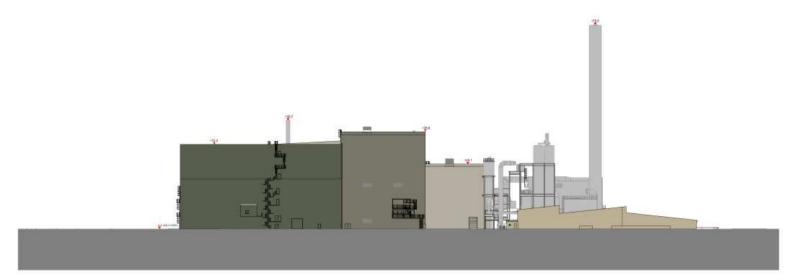
< North-east facing elevation



South-west facing elevation >

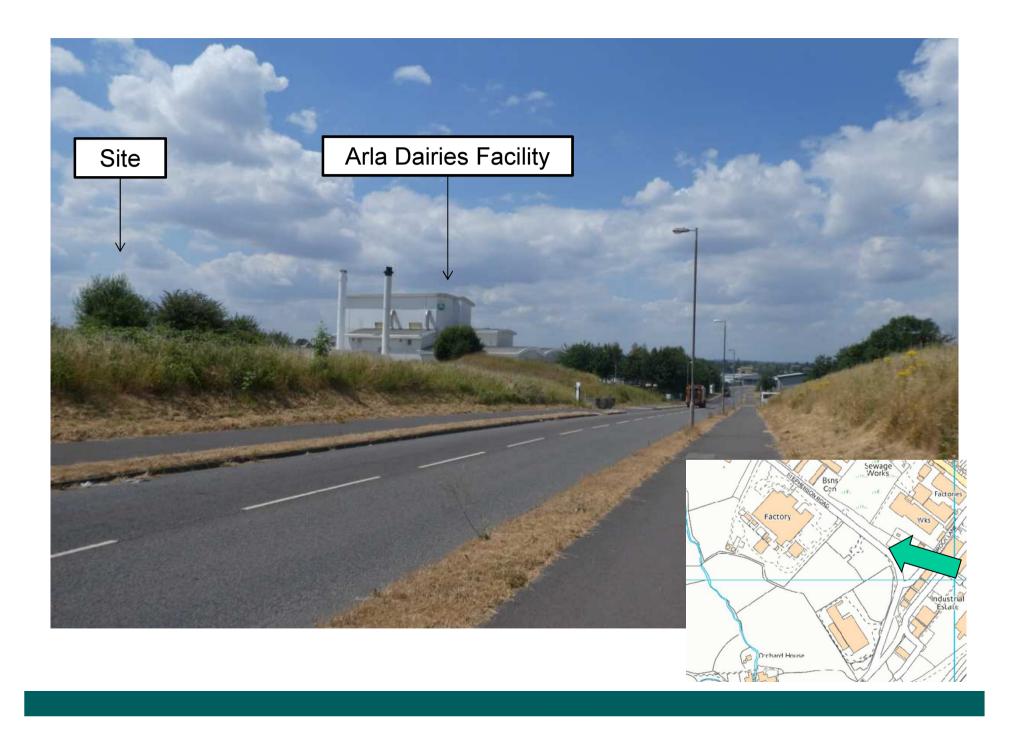
Current Proposal – 'side facing' elevations

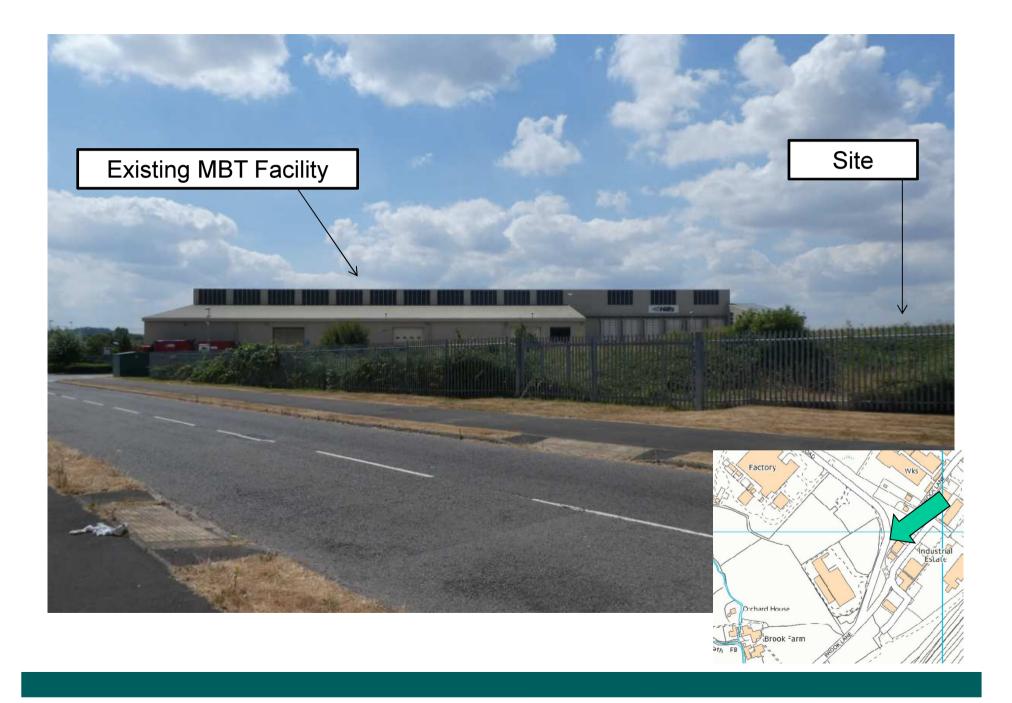


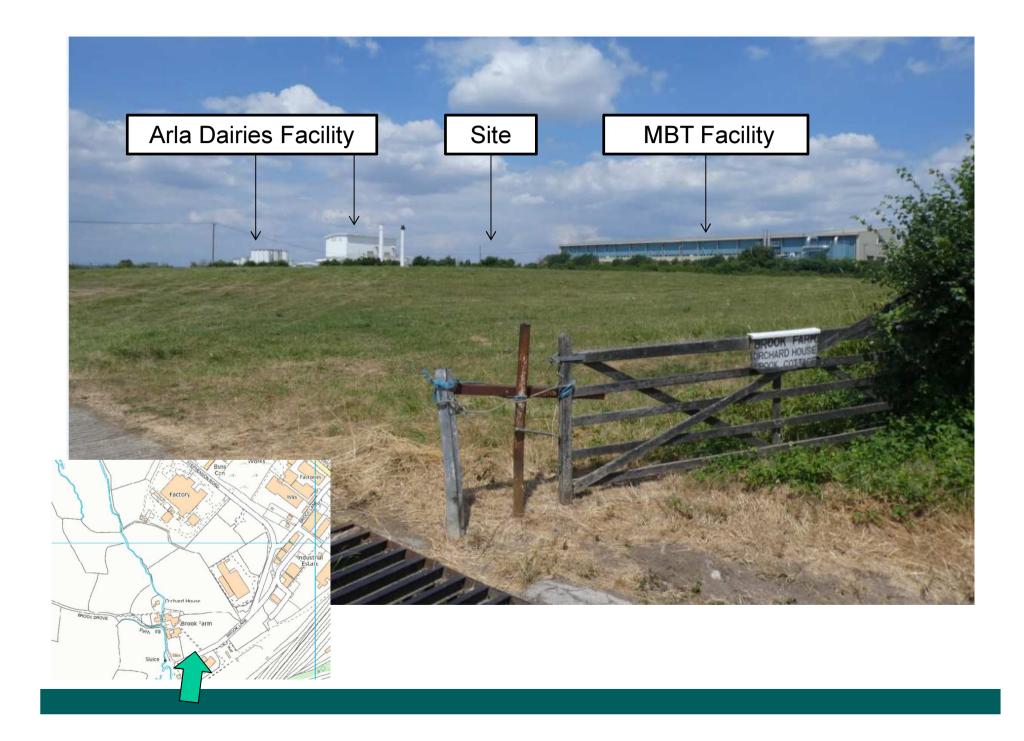


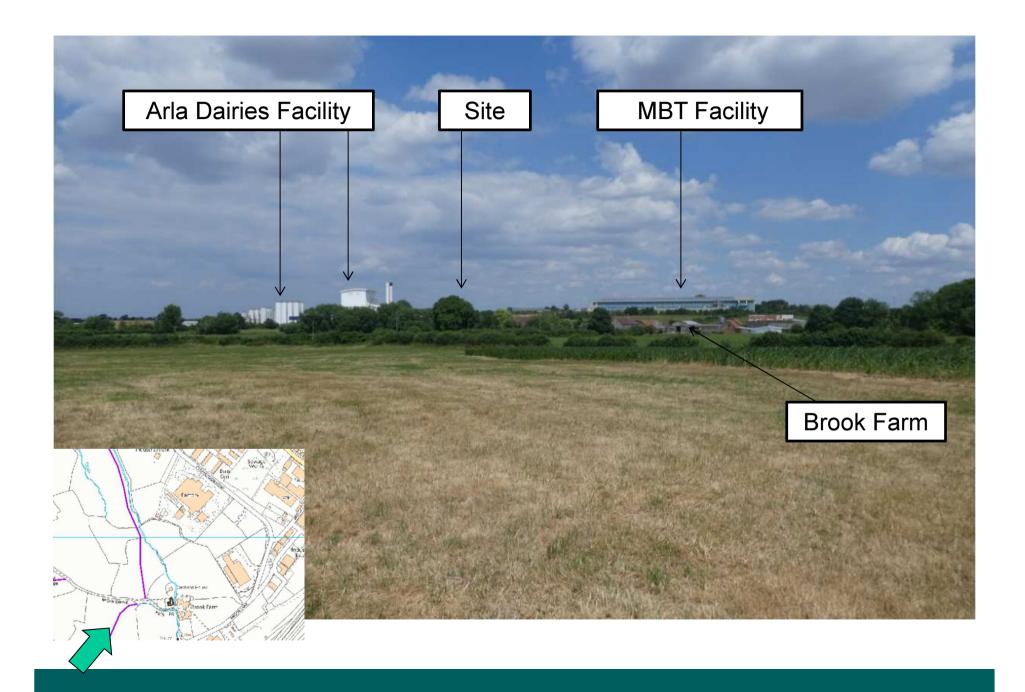
Principal differences between refusal (18/03816/WCM) and current application:

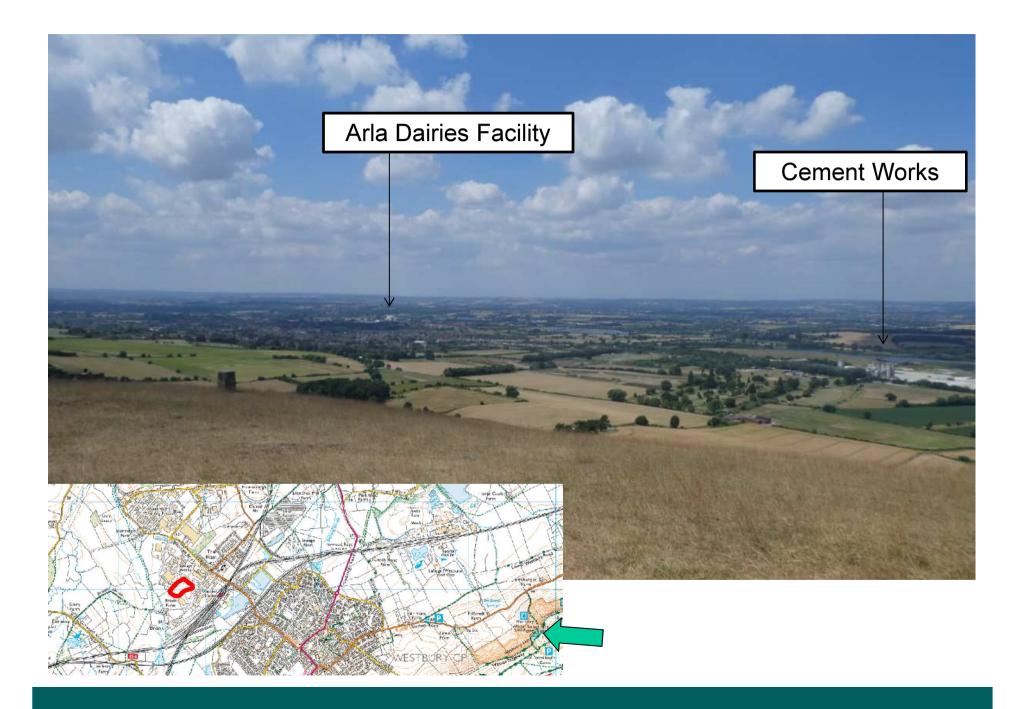
- Re-profiing and regrading of the site to reduce the base (finished floor) level from a sloping site of 64.7 AOD to a level site at 62.0 AOD
- Reduction in the height of the process building
- Changes to the layout which move the waste feedstock and preparation building away from the south-west corner of the site
- Reduction in total building footprint
- Adoption of a bespoke colour scheme to break up the mass of the buildings and reduce their visual impact



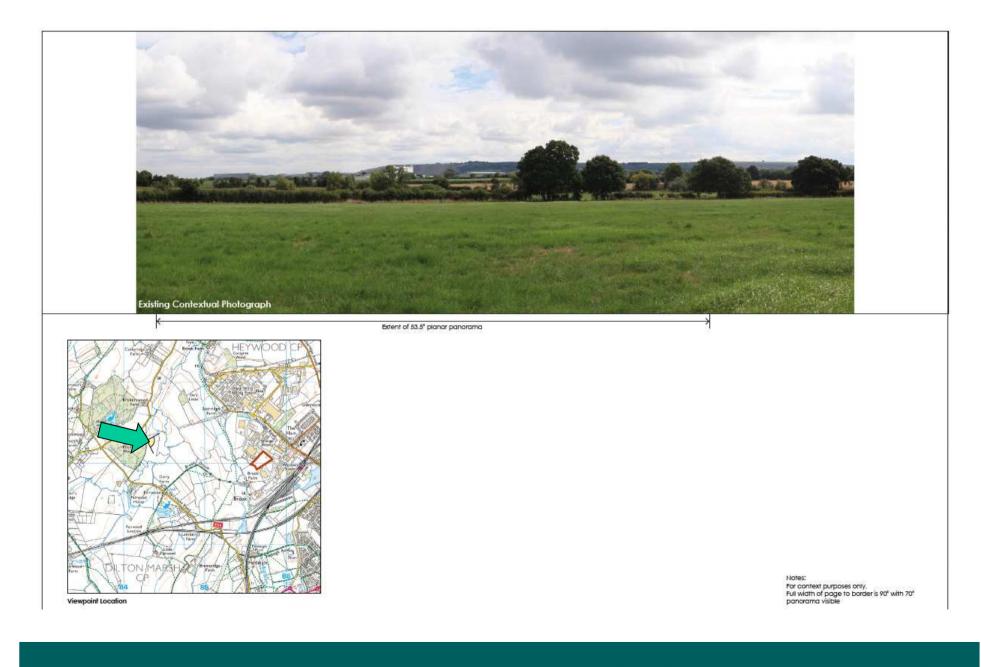








LVIA Existing Contextual Photograph – from footpath by Brook Wood



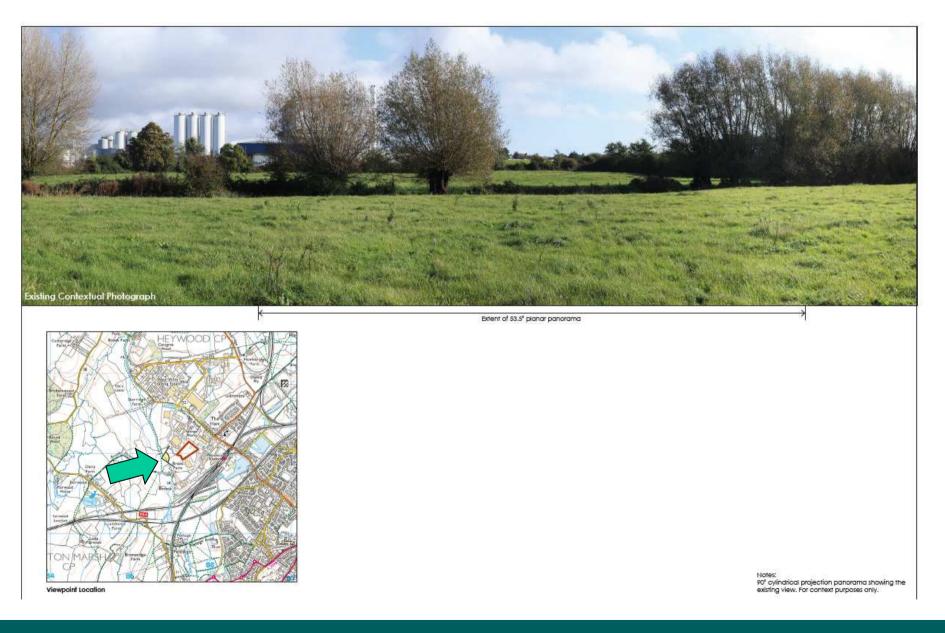


< Existing

< 14/12003/WCM Approved 'baseline'

< Current proposal

LVIA – Existing Contextual Photograph - from Brook Farm footpath



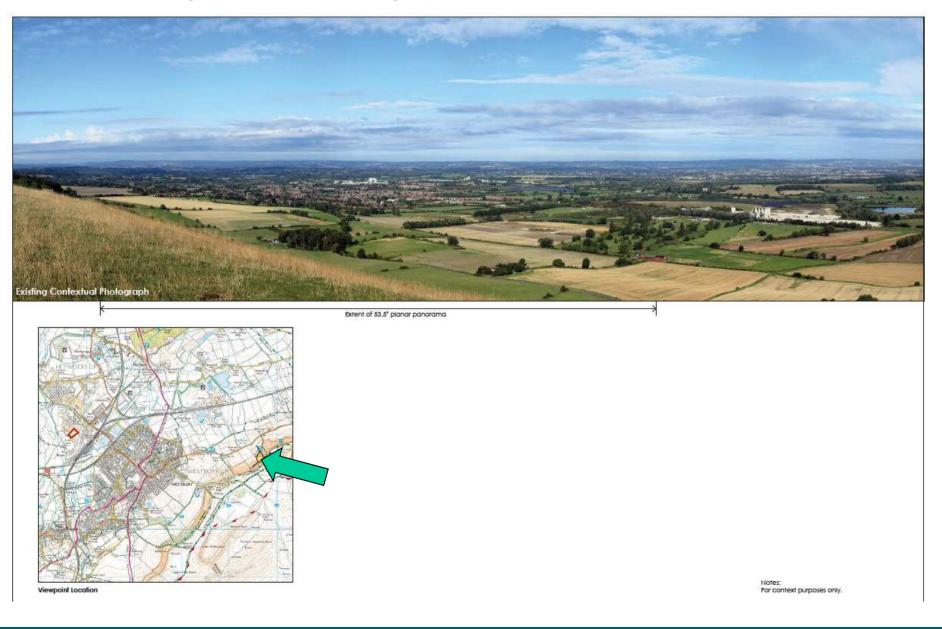


< Existing

< 14/12003/WCM Approved 'baseline'

< Current proposal

LVIA – Existing Contextual Photograph – c. White Horse





< Existing

< 14/12003/WCM Approved 'baseline'

< Current proposal

National Planning Policy for Waste -

When determining waste planning applications, waste planning authorities should -

- " concern themselves with implementing the planning strategy in the Local Plan and not with the control of processes which are a matter for the pollution control authorities".
- "..... avoid carrying out their own detailed assessment of epidemiological and other health studies".
- "..... work on the assumption that the relevant pollution control regime will be properly applied and enforced".

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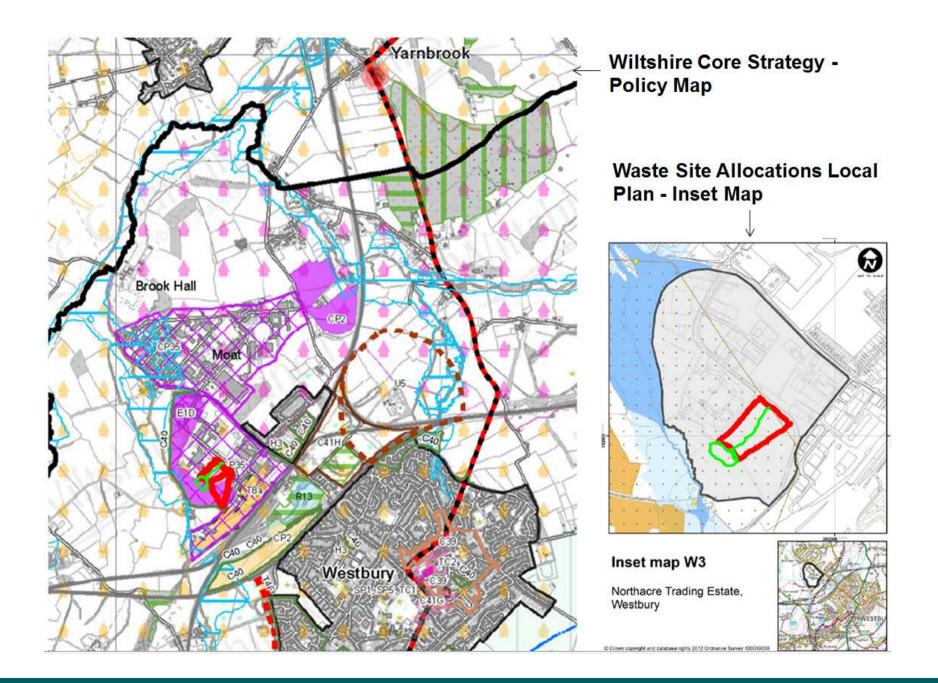
18/09550/FUL – Landscaping and screening bund





Policy: Development Plan –

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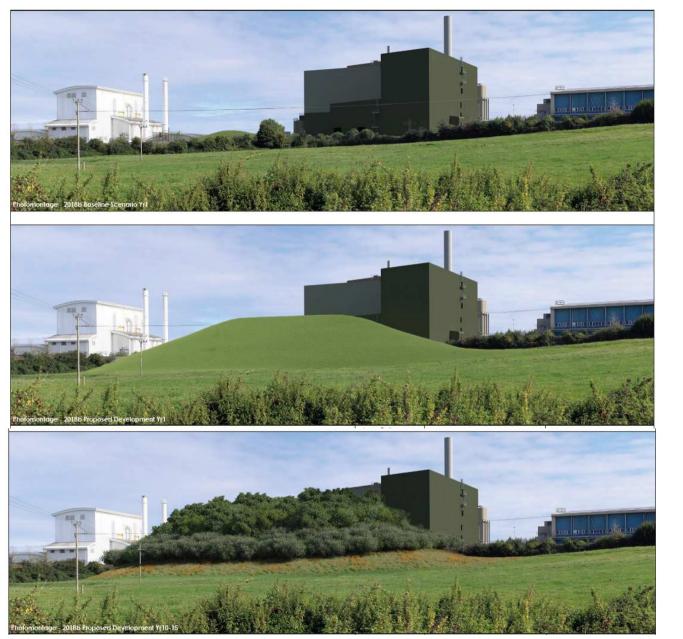




Green: application site Pink: Principal Employment Area Mauve: Allocated Strategic Scale Waste Site [Red: ATT Facility application site]

LVA – Existing Contextual Photograph – from Brook Farm





< Baseline

< Year 1

< Years 10-15

From Brook Farm

LVA – Existing Contextual Photograph – from Brook Farm footpath



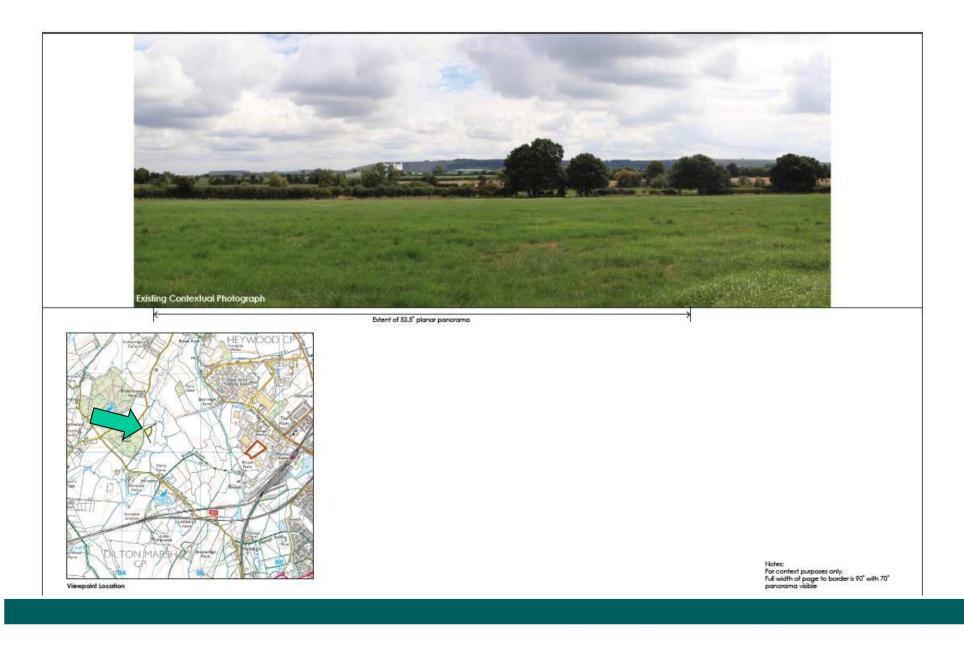


< Baseline

< Year 1

< Year 10-15

From Brook Farm Footpath LVA – Existing Contextual Photograph – from Brook Wood Footpath





< Baseline

< Yr 1

< Yr 10-15

From Brook Wood Footpath

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